



INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No.: 990264	Serial No.: 09/267,398
	Applicants: Masahiro SHIOJI et al.	
	Filing Date: March 15, 1999	Group Art Unit: 2612

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

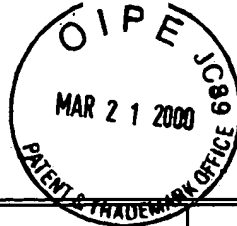
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FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)	
<u>JTW</u>	64-14675	1/18/89	Japan	yes (abstract)
_____	AF			
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_____	AH			
_____	AI			
_____	AJ			

OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner	<i>Jason T. Whipple</i> Date Considered 1/24/03	



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Group 2700

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Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<u>JTW</u>	AA	5,146,334	Fukatsu et al.	9/8/92	358	183	
<u>JTW</u>	AB	5,262,856	Lippman et al.	11/16/93	358	136	
<u>JTW</u>	AC	5,301,026	Lee	4/5/94	348	584	
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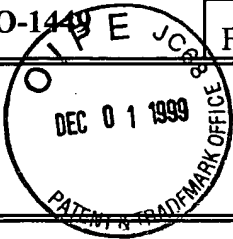
FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
<u>JTW</u>	AF	0 853 426 A2	7/15/98	Europe	Yes
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

OTHER DOCUMENTS

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_____	AL	
Examiner	<i>John T. Bellamy</i>	Date Confirmed <i>1/24/03</i>

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	Applicant: Masahiro SHIOJI	
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_____	AA					
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	Document No.	Date	Country	Translation (Yes or No)
JTW	AF 10-93912	4/10/98	Japan	Yes (abstract)
JTW	AG 2-22967	1/25/90	Japan	Yes (abstract)
JTW	AH 4-286475	10/12/92	Japan	Yes (abstract)
JTW	AI 2-130179	10/26/90	Japan	Yes (abstract)
JTW	AJ 6-334960	12/2/94	Japan	Yes (abstract)
JTW	AK 8-88784	4/2/96	Japan	Yes (abstract)

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_____	AM	
Examiner	<i>Joan T. Wiegman</i> 1/24/03 Date Considered	

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 990264	Serial No. 09/267,398
	Applicant: Masahiro SHIOJI	
	Filing Date: March 15, 1999	Group Art Unit: 2851

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Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	<div style="text-align: center;"> RECEIVED JUL 16 1999 TECHNOLOGY CENTER 2800 </div> <div style="float: right; border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center;"> O I P E JUL 14 1999 PATENT & TRADEMARK OFFICE 686 </div>					
_____	AB						
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		Document No.	Date	Country	Translation (Yes or No)
JTW	AF	4-68680	3/4/92	Japan	Yes (abstract)
JTW	AG	6-6712	1/14/94	Japan	Yes (abstract)
JTW	AH	3-42979	2/25/91	Japan	Yes (abstract)
_____	AI				
_____	AJ				

OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner	<i>Jean T. Whipple</i> Date Considered <i>1/24/03</i>	

INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 990264	Serial No. New Appln.
	Applicant(s): Masahiro SHIOJI et al.	
	Filing Date: March 15, 1999	Group Art Unit:

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_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)		
<i>JTW</i> _____	AF	3-22679	01/31/91	Japan	Abstract
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

OTHER DOCUMENTS

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_____	AL	
Examiner <i>Jason T. Wampler</i>		Date Considered <i>1/24/03</i>